		fodified)U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
(REV		ANSMITTAL LETTER TO THE UNITED STATES	016906-0346									
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unassigned 0 5 1 1 7 2 6									
	(CONCERNING A FILING UNDER 35 U.S.C. 371										
	ERNATION PCT/EP03	NAL APPLICATION NO. INTERNATIONAL FILING DATE 04/11/2003	PRIORITY DATE CLAIMED 04/25/2002									
	TITLE OF INVENTION EVILABLE T EVCHANGED IN DARTICHLAR FOR MOTOR VEHICLES											
EXHAUST HEAT EXCHANGER IN PARTICULAR FOR MOTOR VEHICLES APPLICANT(S) FOR DO/EO/US												
Winfried JUSCHKA, Rainer LUTZ. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		· · · · · · · · · · · · · · · · · · ·										
	_	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		is attached hereto (required only if not communicated by the International Bureau).										
		is not required, as the application was filed in the United States Receiving Office (RO/US)										
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		is attached hereto.										
		has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	L	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau).										
		have been communicated by the International Bureau.										
		have not been made; however, the time limit for making such amendments has NOT expired.										
		have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35										
		U.S.C. 371(c)(5)).										
<u>_</u>												
		below concern other document(s) or information included:	(0) (0) (1) (1)									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO/SB/08 and International Search Report.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.										
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.		Other items or information:										
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O. (If known, see 37 C.F.R. 100 Unassigned 1	151172	Y'S DOCKET NUMBER 6-0346									
21. The following fe		·	CALCU	LATIONS	PTO USE ONLY						
BASIC NATIONA	L FEE (37 CFR 1.			ONET							
Neither international											
nor international sea	rch fee (37 CFR 1.4										
and International Se	arch Report not pre										
International prelimi USPTO but Internat	ional Search Report										
No international pre but international sea											
International prelimi but all claims did no											
International prelimand all claims satisfi											
ENTER A	APPROPRIAT	\$	950.00								
Surcharge of \$130.00 f			\$	0.00							
from the earliest claim	ed priority date (37	CFR 1.492(e))									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$						
Total Claims	16 - 20 =	0	x \$	18.00	\$	0.00					
Independent Claims	1 - 3 =	0	x \$	88.00	\$	0.00					
MULTIPLE DEPEND	ENT CLAIM(S) (i:	f applicable)	+\$	300.00	\$						
		TOTAL OF ABOVE	CALCULAT	TIONS =	\$	950.00					
	ms small entity statue are reduced by ½.	+	\$	0.00							
illulcated abov	e are reduced by 72.	\$	950.00								
Processing fee of 130.0	Of for furnishing the	\$	750.00								
from the earliest claim											
		\$	950.00								
	~ .	(37 CFR 1.21(h)). The a	-		\$	40.00					
accompanied by an app	propriate cover shee	et (37 CFR 3.28, 3.31). 40									
		TOTAL F	FEES ENCL	OSED =	\$	990.00					
		Amount to be									
		refunded:									
		.	charged:								
a. A check in the amount of \$ 990.00 to cover the above fees is enclosed.											
b. Please charge my Deposit Account No. 19-0741 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an ap	propriate time lim	ait under 37 CFR 1.494 of to restore the applica	or 1.495 has	not been	met, a pet						
1.15 /(a) 01 (b)) inust	be filed and grant	to restore the applica	tion to pena	1	/						
SEND ALL CORRES	PONDENCE TO:	Indurado JRE									
Foley & La	ırdner LLP	. Schwaab									
1	Number: 22428										
		ATION NUMBER									